Spare Parts & Options

P/N 1-960423-01
Edition 2
December 1998

EasyCoder 401 Linerless Label Printer

Intermec
Technologies Corporation

A UNOVA Company

CONTENTS

Description	Page
Contents	1
Spare Parts Policy	2
General View *EasyCoder 401 LL Tear-Off*	3
General View *EasyCoder 401 LL Cutter*	4
Keyboard	5
Bottom Plate	6
Printer Unit	7
Paper Supply Spool	8
Bobbin Adapter	9
Label Slack Absorber	10
Paper Cutter	11
CPU Board	12
Transformer Unit	13
Parallel Interface Kit (option)	14
Label-Taken Sensor Kit (option)	15
Miscellaneous (cables, cleaning card, etc.)	16

Intermec
EasyCoder 401 Linerless
Spare Parts & Options
Edition 2, December 1998
Part No. 1-960423-01

© Copyright Intermec Printer AB, 1998. All rights reserved.
Published in Sweden.

EasyCoder and Fingerprint are registered trademarks of Intermec Technologies Corp.

SPARE PARTS POLICY

This Spare Parts & Options catalogue contains information on items presently available as spare parts and accessories for the various *Intermec EasyCoder 401 Linerless* printer models.

Spare parts and options for the non-linerless *EasyCoder 401* models are listed in a special catalogue.

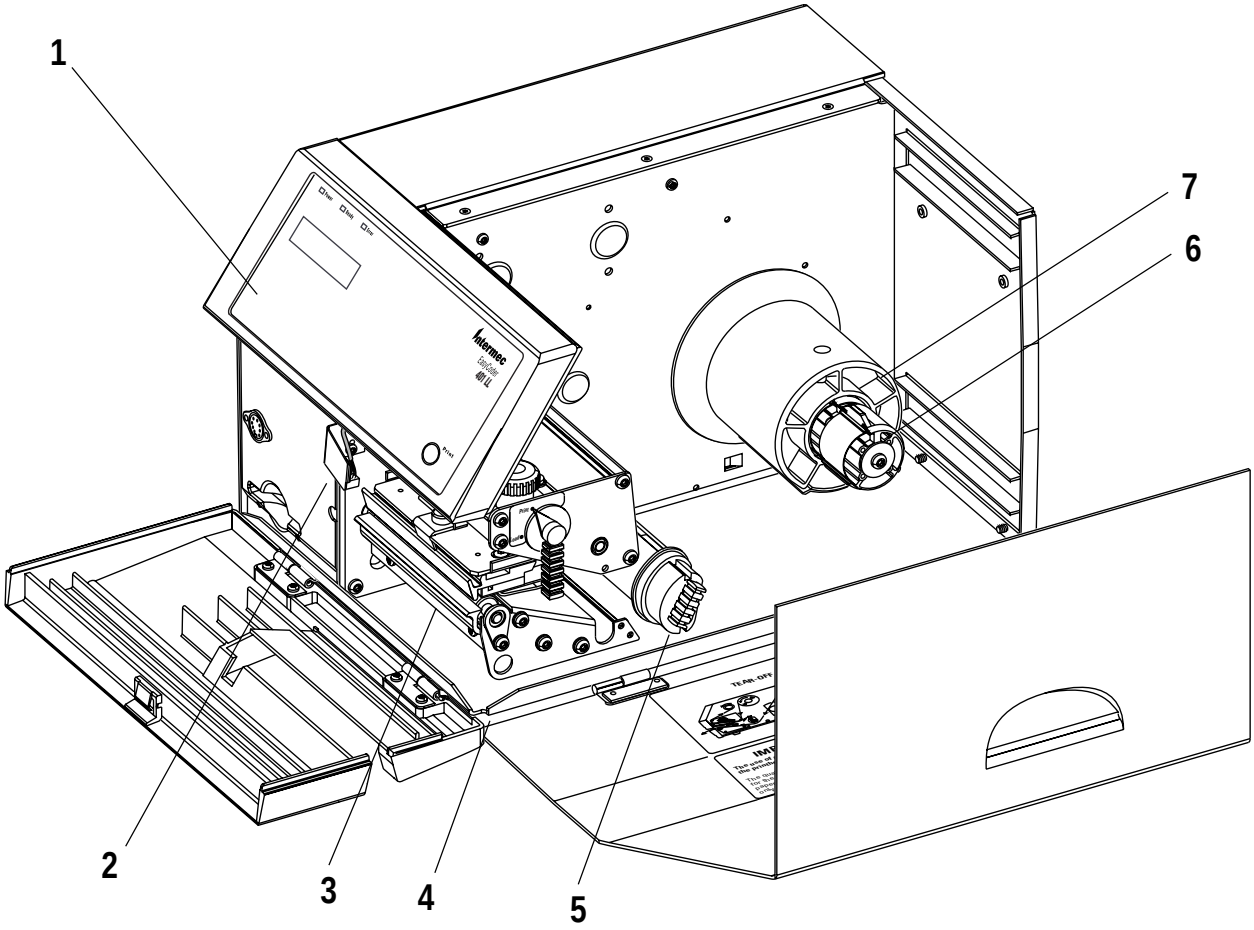
You will notice that, as a rule, we supply only assembled spare parts. Our policy is based on the conviction that this is a more rational way of stocking spares and supplying adequate service as well.

For further information about parts not listed in this volume, please contact our Spare Parts Sales Department.

Information in this manual is subject to change without prior notice and does not represent a commitment on the part of *Intermec*.

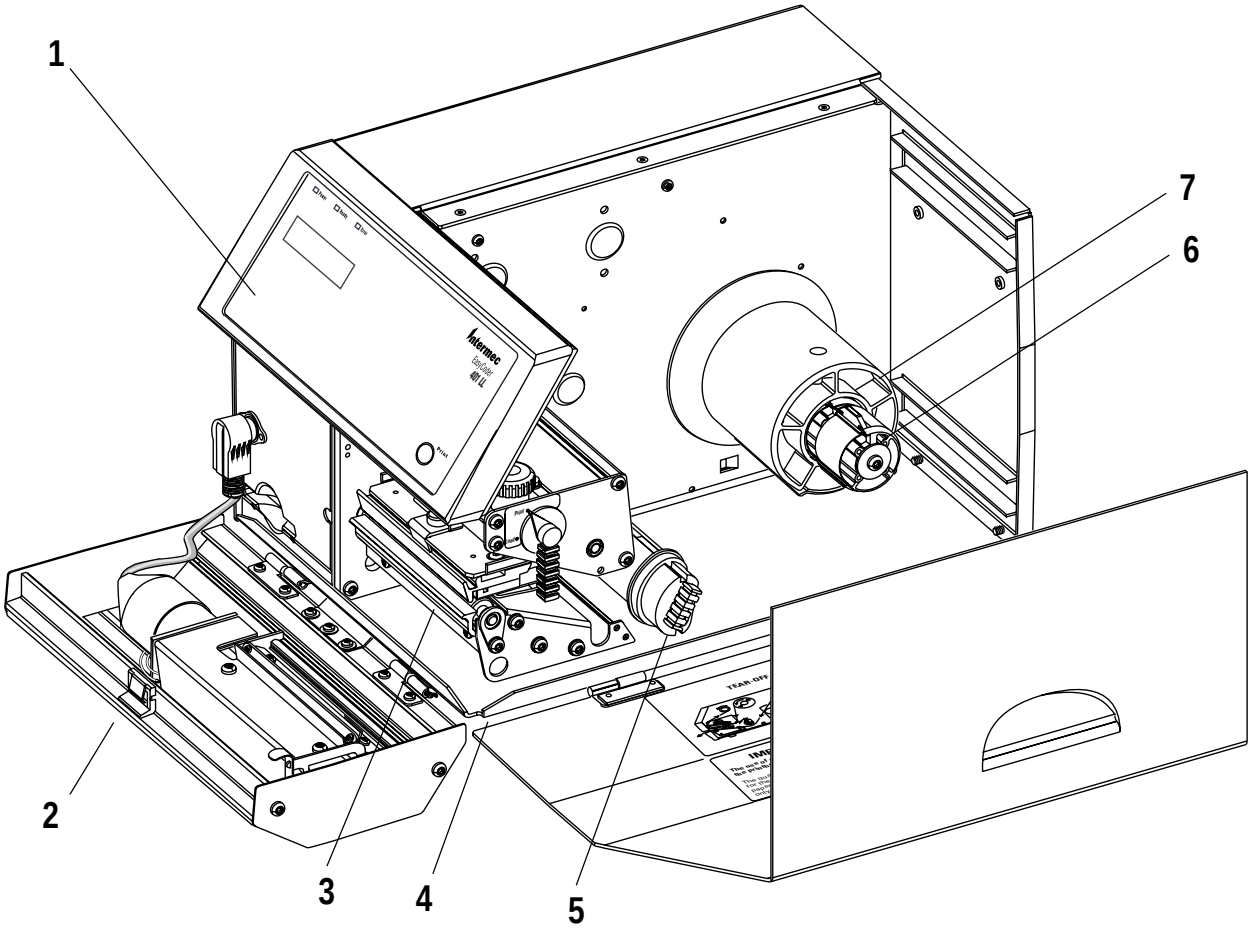
**For updated information,
please refer to the latest edition
of the Spare Parts Price List.**

GENERAL VIEW *EasyCoder 401 LL Tear-Off*



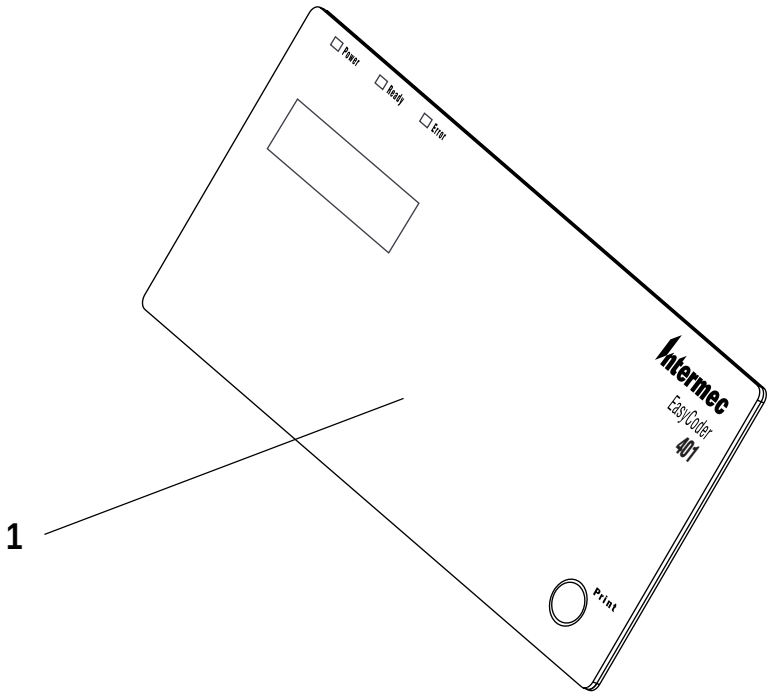
Pos.	Part No.	Description	Remarks
1	–	Keyboard	See page 5
2	**1-040559-00**	Label-Taken Sensor (option)	See page 15
3	–	Printer Unit	See page 7
4	–	Bottom Plate	See page 6
5	**1-040061-90**	Label Slack Absorber	See pages 10
6	**1-040060-02**	Paper Supply Spool	See page 8
7	**1-040327-52**	3" Adapter	See page 9
–	**1-040700-90**	CPU-board	See page 12
–	**1-040066-02**	Transformer Unit	See page 13
–	**1-040553-00**	Parallel Interface Board (option)	See page 14
–	–	Miscellaneous	See page 16

GENERAL VIEW *EasyCoder 401 LL Cutter*



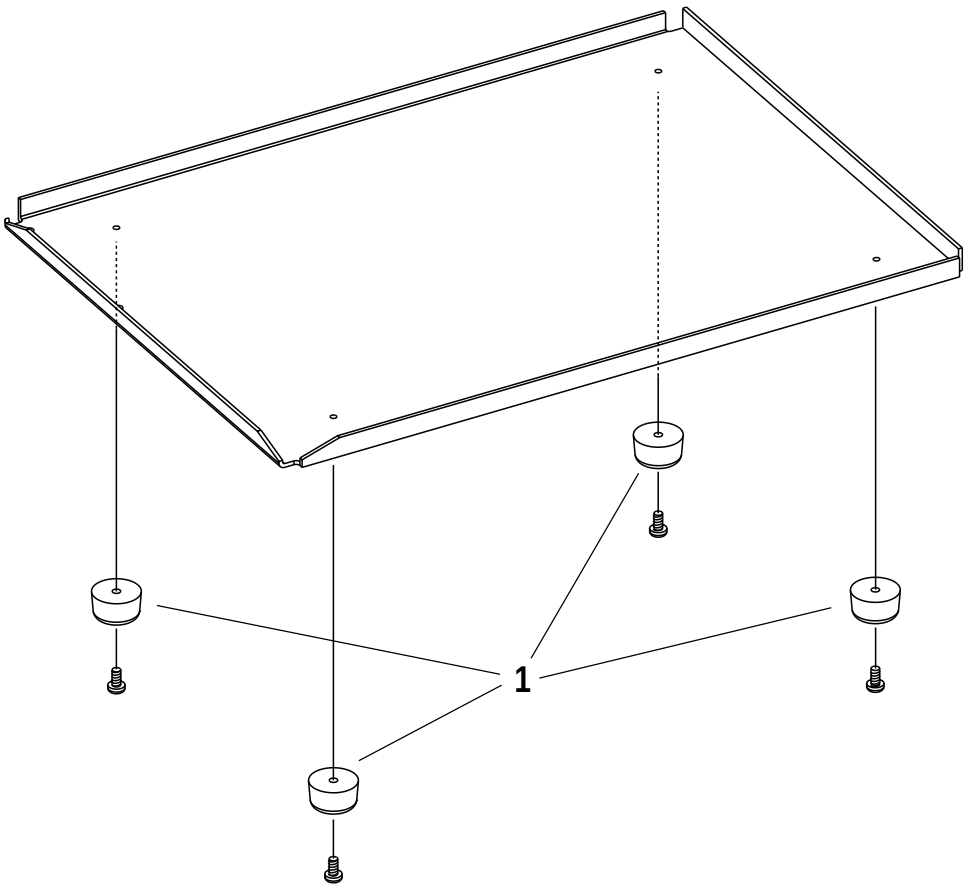
Pos.	Part No.	Description	Remarks
1	–	Keyboard	See page 5
2	**1-040566-00**	Paper Cutter	See page 11
3	–	Printer Unit	See page 7
4	–	Bottom Plate	See page 6
5	**1-040061-90**	Label Slack Absorber	See pages 10
6	**1-040060-02**	Paper Supply Spool	See page 8
7	**1-040327-52**	3" Adapter	See page 9
–	**1-040700-90**	CPU-board	See page 12
–	**1-040066-02**	Transformer Unit	See page 13
–	**1-040553-00**	Parallel Interface Board (option)	See page 14
–	–	Miscellaneous	See page 16

KEYBOARD



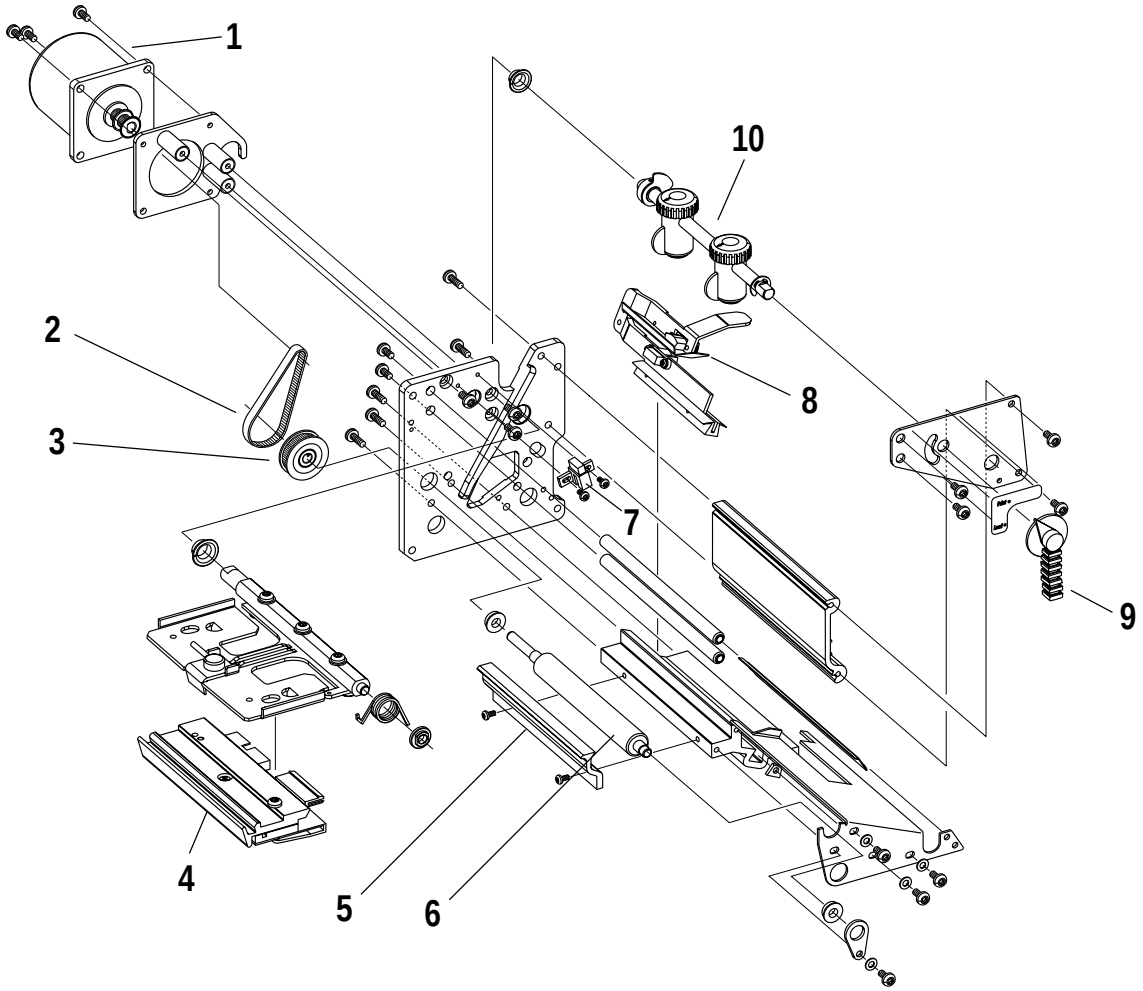
Pos.	Part No.	Description	Remarks
1	**1-040067-40**	Complete Keyboard 401 assy. incl. display plate, screws and cable to CPU board	
1	**1-040067-90**	Keyboard 401 assy. excl. display.	

BOTTOM PLATE



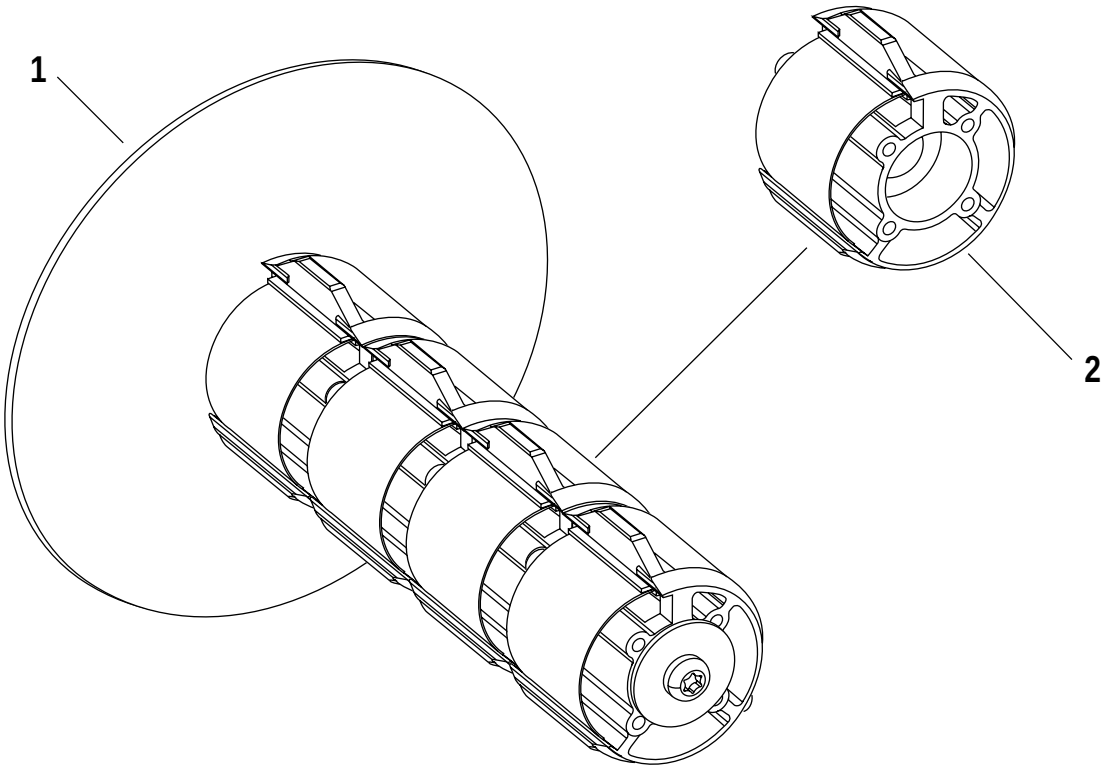
Pos.	Part No.	Description	Remarks
1	**1-992450-04**	Rubber Foot Grey D23x13	Excl. screw

PRINTER UNIT



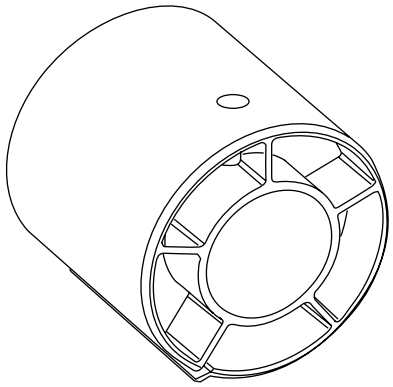
Pos.	Part No.	Description	Remarks
1	**1-040111-91**	Stepper Motor assy.	
2	**1-995101-20**	Tooth Belt 608M x L025 T=76	
3	**1-040100-02**	Tooth Belt Wheel assy.	
4	**1-010010-91**	Thermal Printhead (8 dots/mm = 203.2 dpi)	Complete w. adapter
5	**1-040475-00**	Tear-off Edge	
6	**1-040467-90**	Pressing Roller assy.	Incl. 2 roller bearings
7	**1-975607-25**	Reflecting Sensor assy. (Printhead lift)	Cable not shown
8	**1-040109-00**	Label Stop Sensor assy.	Complete unit w cables
9	**1-040213-00**	Cam Handle	
10	**1-040138-20**	Head Pressure assy.	Complete unit

PAPER SUPPLY SPOOL



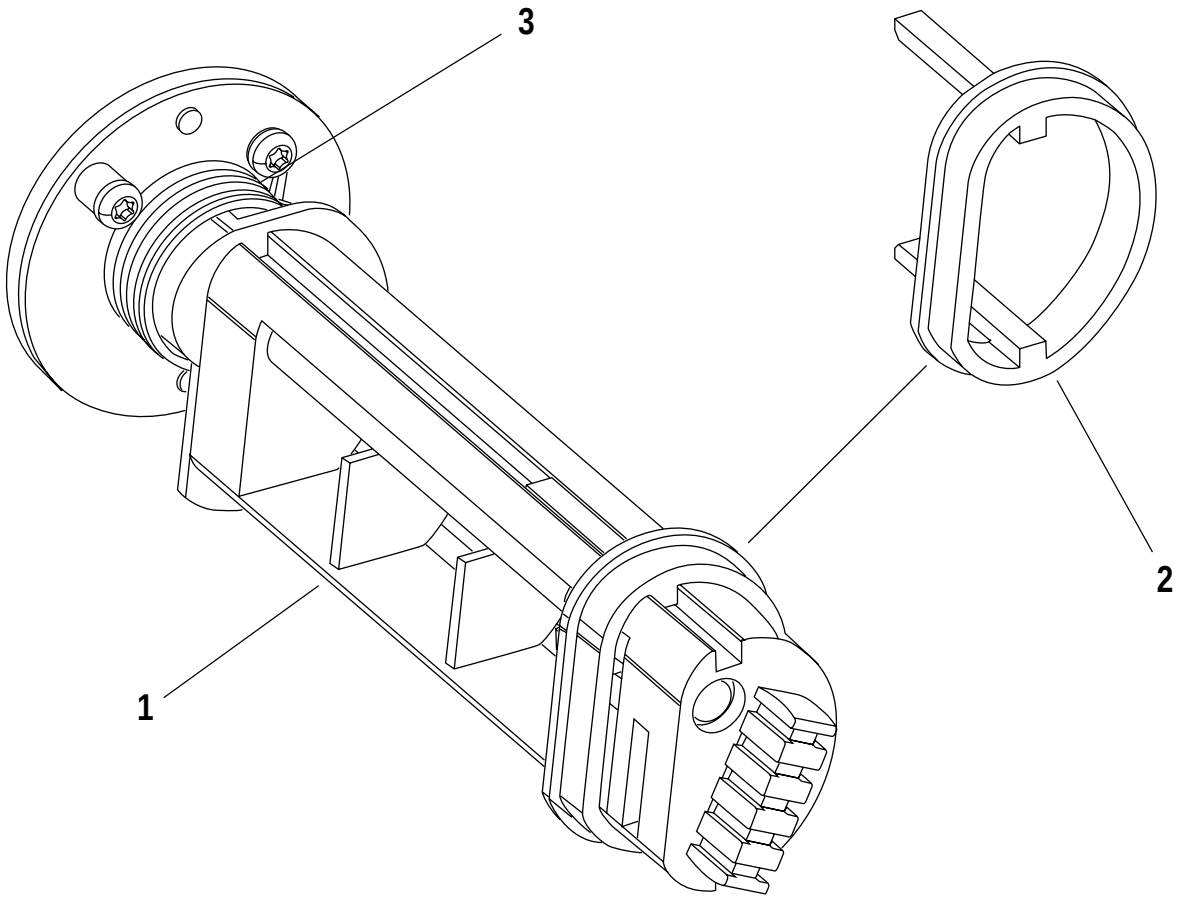
Pos.	Part No.	Description	Remarks
1	**1-040078-01**	Unwind Unit 4" (paper)	Complete unit
2	**1-150166-00**	Bobbin assy.	

BOBBIN ADAPTER



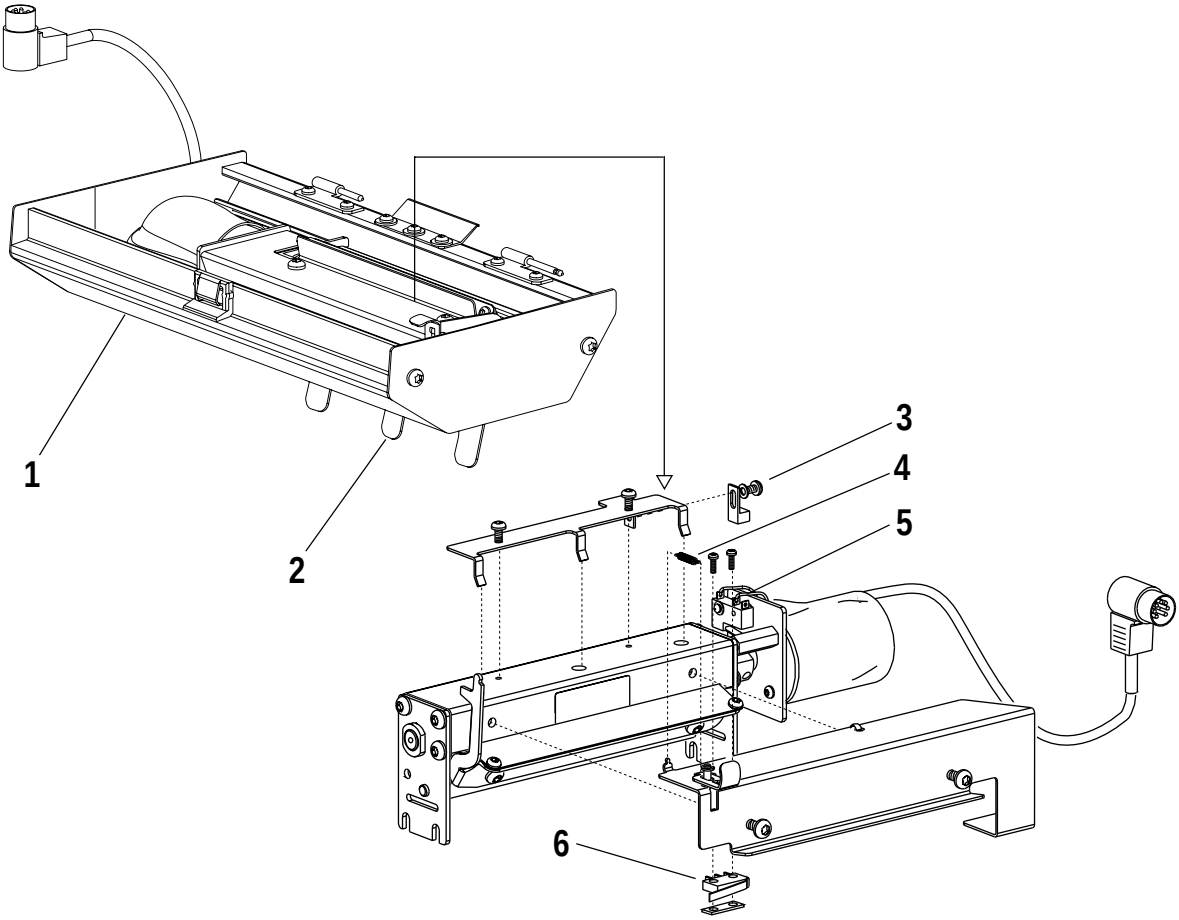
Pos.	Part No.	Description	Remarks
–	**1-040327-52**	Bobbin Adapter assy.	Ø 76 mm (3")

LABEL SLACK ABSORBER



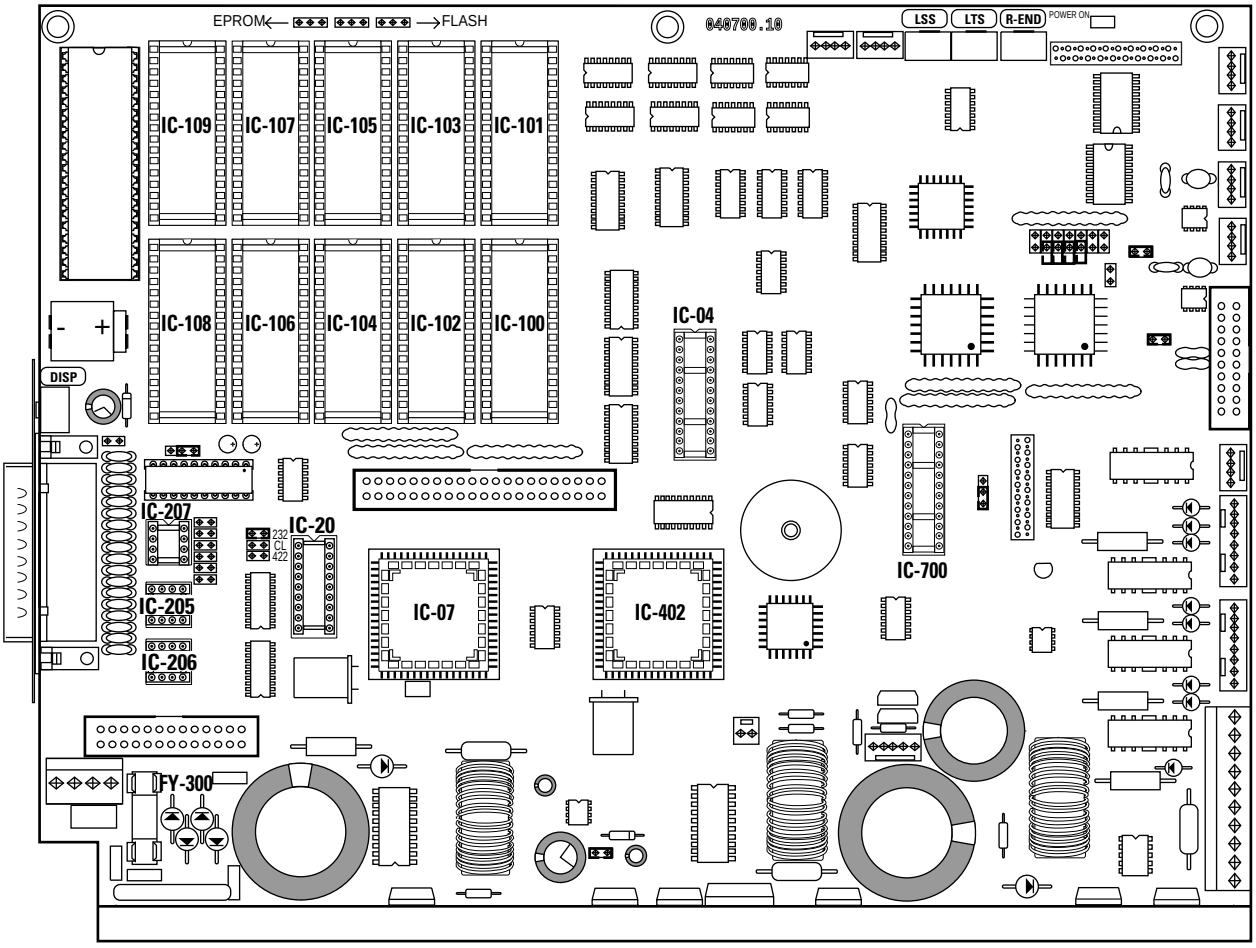
Pos.	Part No.	Description	Remarks
1	**1-040061-90**	Label Slack Absorber assy.	Complete unit
2	**1-040329-00**	Edge Guide	
3	**1-040321-00**	Spring	

PAPER CUTTER



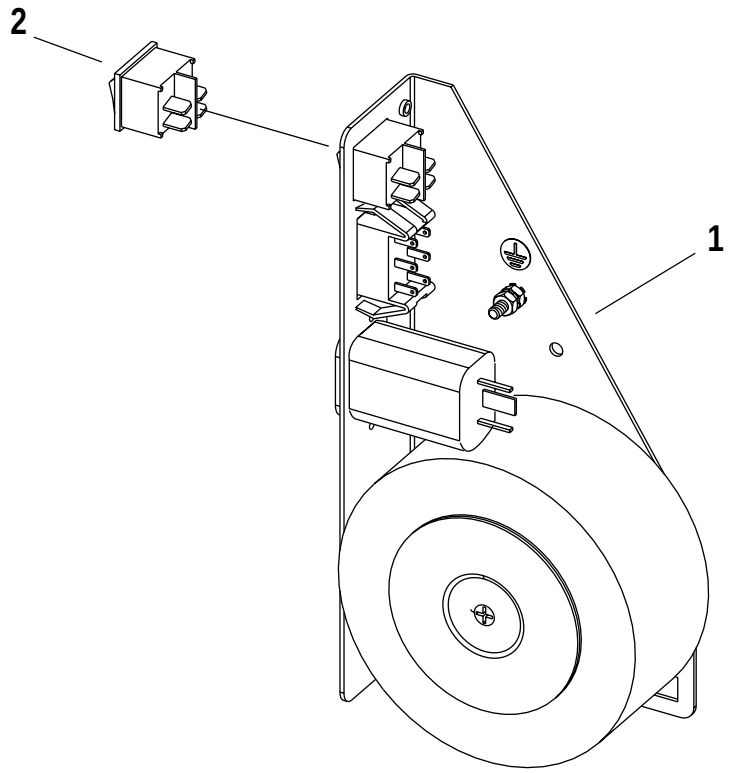
Pos.	Part No.	Description	Remarks
1	**1-040566-00**	Paper Cutter, Linerless assy.	Complete unit
2	**1-040466-00**	Guide Plate	
3	**1-985327-00**	Reflecting Sensor (w/o cable)	Label-Taken Sensor
4	**1-040482-00**	Spring	
5	**1-983353-00**	Microswitch (w/o cable)	Cutter home position
6	**1-983377-00**	Microswitch (w/o cable)	Cutter open/closed

CPU-BOARD



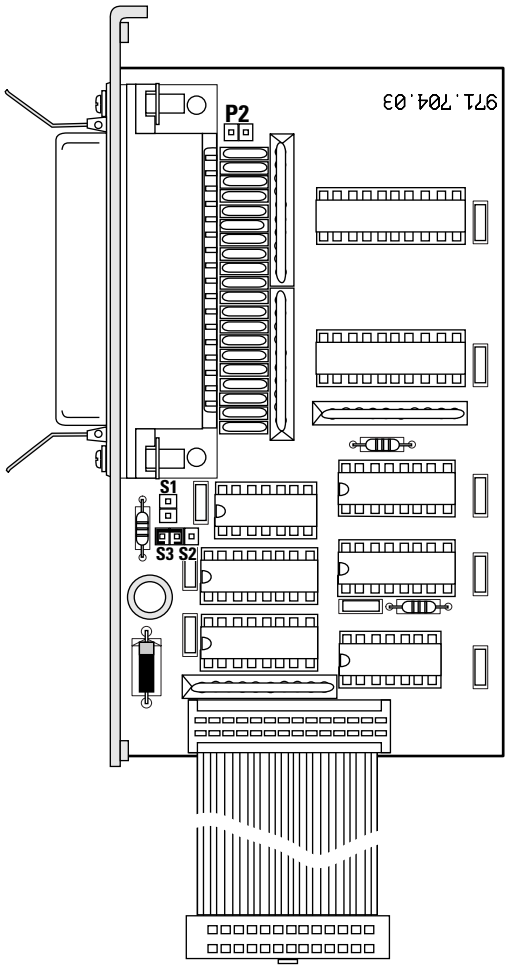
Pos.	Part No.	Description	Remarks
–	**1-040700-90**	CPU-board assy	Includes these circuits:
IC 07	**1-989539-15**	IC-32CG16-15	
IC 402	**1-989495-10**	IC-HPC 46083-XXX/V20YTM	
FY-300	**1-985157-25**	Fuse 6.3A 5x20 FST IEC (spare part)	Also available as spare part
		Accessories (not incl. in 1-040700-90):	
IC 100-101	**1-972xxx-xx**	Intermec Fingerprint firmware	
IC 102–105	**–**	Application programs, fonts etc.	Contact Intermec
IC 106–109	**1-989645-00**	IC-HN 628128 LP-10 RAM 1 Mb	128 kbyte
IC 20	**1-989518-00**	IC-RTC72421 Clock circuit	Optional
IC 205–206	**1-985319-00**	IC-6N139 Optocoupler	Optional (for 20 mA CL)
IC 207	**1-989744-00**	RS 422 Circuit	Optional (for RS 422)

TRANSFORMER UNIT



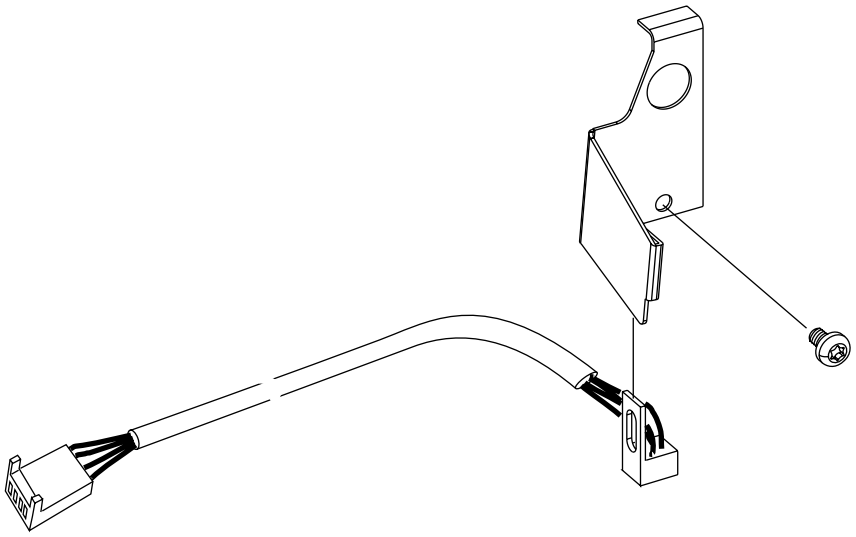
Pos.	Part No.	Description	Remarks
1	**1-040066-02**	Transformer Unit assy.	Complete unit
2	**1-983345-00**	Main Switch 2P	

PARALLEL INTERFACE KIT



Pos.	Part No.	Description	Remarks
–	**1-040553-00**	Parallel Interface Board Kit	Incl. cable, cover plate and installation instructions

LABEL-TAKEN SENSOR KIT



Pos.	Part No.	Description	Remarks
–	**1-040559-00**	Label-Taken Sensor Kit	Complete kit incl. installation instructions.

MISCELLANEOUS (not illustrated)

Pos.	Part No.	Description	Remarks
–	**1-982731-00**	Mains Cable 2.4 m UL/CSA	U.S.A., Canada
–	**1-982756-00**	Mains Cable 2 m	U.K., Ireland
–	**1-982735-00**	Mains Cable 2.5 m EUR	European standard
–	**1-010001-00**	Parallel Interface Cable	3 metres (9.8 ft.)
–	**1-975580-05**	Serial Interface Cable RS 232C DB25 –> DB25	3 metres (9.8 ft.)
–	**1-975581-05**	Serial Interface Cable RS 232C DB25 –> DB9	3 metres (9.8 ft.)
–	**1-040950-00**	Cable (Power; CPU-board –> Printhead)	4 black + 4 brown cables
–	**1-975610-02**	Cable (Logics; CPU-board –> Printhead)	Blue flat cable (20P)
–	**1-040957-00**	Cable (CPU-board –> Cutter connector)	
–	**1-110501-00**	Cleaning Card	25-pack
–	**1-993075-50**	Torx Screwdriver T10/20 Combi	